

filed 7/31/03

INFORMATION DISCLOSURE
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4148-23

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APPLICANT

RAMAN et al

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
✓	A1 JP 10130203	05/1998	Japan			
	A2 0 650 728 A1	05/1995	Europe			
	A3 6-336417 A1	12/1994	Japan			X
	A4 WO 96/25939	08/1996	PCT			
	A5 WO 00/02544	01/2000	PCT			
✓	A6 27 57 483 B1	06/1979	Germany			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

✓	A7	Bennett, D.C.; Cooper, P.; Hart, I. (1987) A line of non-tumorigenic mouse melanocytes, syngeneic with the B16 melanoma and requiring a tumour promoter for growth, International Journal of Cancer 39, 414-418.
	A8	Donato, S.; Kesavan, M.; Austin, S.; Mohan, K., and Rajagopalan, K.; (1998) Clinical trial of certain Ayurvedic medicines indicated in vitiligo, Ancient Sci. Life 9, 202-206.
	A9	Leung, A.Y.; (1983) Chinese Herbal Remedies, Publ. Wildwood House, London, UK, pp. 120-123.
	A10	Duke, J.A., and Ayensu, E.S. (1985) Medicinal Plants of China, Vol. 2 Publ. Reference Publications Inc. Algonac, MI, USA, pp. 483-485.
	A11	Johri, R.K. and Zutshi, U. (1992) An Ayurvedic formulation 'Trikatu' and its constituents, J. Ethnopharmacology 37, pp. 85-91.
	A12	Dymock W.; Warden, C.J. and Hooper, D. (1890) Pharmacographia Indica. Ed. Dymock W. Publ. K. Paul, Trench and Trubner, London, UK, pp. 166-181.
	A13	Kapoor, L.D. (1990) Handbook of Ayurvedic Medicinal Plants, Publ. CRC Press, Boca Raton, FL, USA, pp. 264-266.
	A14	The Wealth of India (1969), Vol. VIII: Ph-Re. Publ. Publications and information directorate, CSIR, New Delhi, India, pp. 99-118.
	A15	Moss VNS (1953) Ayurvedic Flora Indica. Publ. not known, pp. 102-105.
	A16	Dutt, U.C. (1989) The Materia Medica of the Hindus, with a glossary of Indian Plants by KBL Sen and K.A. Sen, 2 nd Edition, Publ. Mittal, Dehli, India, pp. 241-244.
	A17	Dash, V.B. (1983) A Handbook of Ayurveda. Publ. Concept Publishing, pp. 93-97.
	A18	Oriowo, M.A. (1982) Anti-inflammatory activity of piperonyl-4-acrylic isobutyl amide, Plant Medica 44, pp. 54-56.
	A19	Kirtikar, K.R. and Basu, B.D. (1935) Indian Medicinal Plants, 2 nd edition, Eds. E. Blatter, J.F. Caius and K.S. Mhaskar, Publ. Lalit Mohan Basu, Allahabad, India, pp. 2128-2130 and 2133-2135.
	A20	Raman, A. and Lin, Z. (1996) ACTIVE Ingredients Conference Proceedings, Le Palais des Congres de Paris, France 13-14 November 1996, Publ. Verlag fuer Chemische Industrie H. Ziolkowsky GmbH Augsburg, Germany, pp. 203-221.
	A21	Nadkarni, A.K. (1976) Dr. K.M. Nadkarni's Indian Materia Medica, Vol. 1, Publ. Popular Parkashan, Bombay, India, pp. 960-972 and 1267-1270.
	A22	Parmar, V.S.; Jain, S.C.; Bisht, K.S. et al. (1997) Phytochemistry of the genus Piper (Review), Phytochemistry 46, pp. 597-673.
	A23	Weatherall, D.J.; Ledingham, J.G.G.; Warrell, D.A., eds (1996) Oxford Textbook of Medicine, 3 rd edition, Publ. Oxford University Press, Oxford, Section 23, pp. 3755-3759.
✓	A24	Raman, A.; Lin, Z.; Hoult, J.R.S., Identification of a phytochemical stimulant for the proliferation of mouse melanocytes in culture, J.Pharm. Pharmacol. 50 (Supplement), p. 247. (1998)

*Examiner

Date Considered

3/30/03

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A25	Lin, Z.; Donatien, P.; Raman, A.; Bennett, D.C. (1998) A naturally occurring growth promoter for human melanoblasts in culture J. Pharm. Pharmacol. 50 (Supplement), p. 218.
A26	Lin, Z.; Hoult, J.R.S.; Bennett, D.C.; Raman, A. (1999) Stimulation of mouse melanocyte proliferation by <i>Pipernigrum L.</i> fruit extract and its main alkaloid, piperine, <i>Planta Medica</i> 65, pp. 600-603.
A27	WPI Abstract Accession N° 97 061723/06; Chemical Abstracts Accession N° 126: 94788, Derwent Abstract JP08310949 (YAKULT) November 26, 1996 & JAPIO Astract.
A28	WPI Abstract Accession N° 96-318931/32; Derwent Abstract JP08143562 (CADILA) June 4, 1996 & JAPIO Astract.
A29	Raman, A.; Lin, Z. and Hoult, J.R.S. (1998), Identification of a phytochemical stimulant for the proliferation of mouse melanocytes in culture, Poster displayed at 135 th British Pharmaceutical Conference, Eastbourne, U.K., September 8-11, 1998.
A30	Lin, Z.; Donatien, P.; Raman, A. and Bennett, D.C. (1998) Piperine, a naturally occurring growth promoter for human melanoblasts in culture, Poster displayed at 135 th British Pharmaceutical Conference, Eastbourne, U.K., September 8-11, 1998; and at 39 th Annual Meeting of the American Society of Pharmacognosy, Orlando, July 19-24, 1998.
A31	* A. Raman, Z. Lin and J.R.S. Hoult, A mouse melanocyte proliferation stimulation from <i>Piper nigrum L.</i> , "2000 Years of Natural Product Research - Past, Present, Future", Post displayed at Joint meeting of the American Society of Pharmacognosy, Association Francaise pour L'Enseignement et La Recherche en Pharmacognoise, Gesellschaft fuer Arzneipflanzenforschung and the Phytochemical Society of Europe, Amsterdam, The Netherlands, July 26-30, 1999.
A32	Lin, Z.X., Hoult, J.R.S., Raman, A. (1999) Sulphorhodamine B assay for measuring proliferation of a pigmented melanocyte cell line ..., J. Ethnopharmacology 66, pp. 141-150.
	* Content is same as A29 apart from the title.

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3/3/05

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